

Title (en)

IMPLANTABLE MEDICAL DEVICE

Title (de)

IMPLANTIERBARE MEDIZINISCHE VORRICHTUNG

Title (fr)

DISPOSITIF MÉDICAL IMPLANTABLE

Publication

EP 4351713 A1 20240417 (EN)

Application

EP 22731914 A 20220524

Priority

- US 202163208964 P 20210609
- US 202217745083 A 20220516
- US 2022030617 W 20220524

Abstract (en)

[origin: WO2022260853A1] An implantable medical device configured to deliver pacing therapy, the implantable medical device including a device body configured to position within a heart, where the device body comprises a proximal body portion and a distal body portion and defines a longitudinal axis extending through the proximal body portion and the distal body portion, the proximal body portion is configured to rotate around the longitudinal axis relative to distal body portion, and a leadlet mechanically coupled to the device body, where the leadlet mechanically supports an electrode configured to deliver pacing therapy, and where in response to the proximal body portion rotating relative to the distal body portion, the device body is configured to alter an extension length of the leadlet.

IPC 8 full level

A61N 1/375 (2006.01); **A61N 1/05** (2006.01); **A61N 1/368** (2006.01); **A61N 1/372** (2006.01)

CPC (source: EP)

A61N 1/37512 (2017.08); **A61N 1/37518** (2017.08); **A61N 1/057** (2013.01); **A61N 1/0573** (2013.01); **A61N 1/368** (2013.01);
A61N 1/37205 (2013.01); **A61N 1/3756** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

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DOCDB simple family (application)

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